# Table of Contents

## 1971 Number One

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collusion in Multiple Choice Examinations</td>
<td>S. J. Kilpatrick, Jr., Richmond, Virginia</td>
<td>3</td>
</tr>
<tr>
<td>Alternative Methods of Grading One or More Multiple Choice Examinations</td>
<td>S. J. Kilpatrick, Jr., Richmond, Virginia</td>
<td>4</td>
</tr>
<tr>
<td>The Use of Principal Component Analysis to Increase the Ability of Multiple Choice Examinations to Distinguish Among Students</td>
<td>Roger E. Flora and Walter H. Carter, Jr., Richmond, Virginia</td>
<td>10</td>
</tr>
<tr>
<td>A Note on the Probability of Misclassifying Students on the Basis of a Multiple Choice Examination</td>
<td>Walter H. Carter, Jr., Richmond, Virginia</td>
<td>14</td>
</tr>
<tr>
<td>A Survey of Laboratory Programs for First Year Medical Students</td>
<td>James L. Poland, Kenneth E. Guyer, Jr., and Hugo R. Seibel, Richmond, Virginia</td>
<td>17</td>
</tr>
<tr>
<td>New Developments in Screening for Inborn Errors of Metabolism</td>
<td>Peter Mamunes, Richmond, Virginia</td>
<td>30</td>
</tr>
<tr>
<td>Pathogenesis of Secondary Anemia</td>
<td>Peter Reizenstein, Stockholm, Sweden</td>
<td>36</td>
</tr>
<tr>
<td>SAMA-AOA Student Honors Day: Abstracts of Scientific Presentations</td>
<td>Medical College of Virginia, May 1970</td>
<td>41</td>
</tr>
<tr>
<td>Abstracts of Theses for Graduate Degrees</td>
<td>Medical College of Virginia, June 1970</td>
<td>48</td>
</tr>
</tbody>
</table>

## 1971 Number Two

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Horizons in Psychiatry</td>
<td>James L. Mathis, Richmond, Virginia</td>
<td>66</td>
</tr>
<tr>
<td>Pneumococcal Hemolysin</td>
<td>Clare N. Shumway, Richmond, Virginia</td>
<td>69</td>
</tr>
<tr>
<td>Autoerythrocyte Sensitization or Psychogenic Pupura?</td>
<td>Thomas G. Smith, Richmond, Virginia</td>
<td>76</td>
</tr>
<tr>
<td>Marion L. Talbot, Baltimore, Maryland</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## 1971 Number Three

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>24th Annual Stoneburner Lecture Series: Symposium on Adolescent Medicine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Introduction</td>
<td>George M. Bright, Richmond, Virginia</td>
<td>90</td>
</tr>
<tr>
<td>Gynecological Problems of Adolescents</td>
<td>John A. Board, Richmond, Virginia</td>
<td>91</td>
</tr>
</tbody>
</table>
Psychology of Drug Abuse
JOHN BUCKMAN, Charlottesville, Virginia 98

Current Trends in College Health Medicine
PHILIP B. CHASE, Medford, Massachusetts 103

The Adolescent and Competitive Athletics
ISAO HIRATA, JR., New Haven, Connecticut 107

Psychological Aspects of the Management of Adolescents with Malignancy
CHARLENE P. HOLTON, Denver, Colorado 112

1971 * NUMBER FOUR

Cardiac Pacing: Sponsored by The American College of Cardiology and the Medical College of Virginia
CHARLES L. BAIRD, Jr., M.D., Guest Editor

Introduction
CHARLES L. BAIRD, Jr., M.D., Richmond, Virginia 126

Historical Development of Cardiac Pacing
PAUL M. ZOLL, Boston, Massachusetts 127

Pacemaker Concepts and Terminology
BAROUH V. BERKOVITS, Miami, Florida 131

Electrocardiographic Recognition of the Various Pacemaker Types and Dysfunction
LEONARD S. DREIFUS, Philadelphia, Pennsylvania 136

Indications for Cardiac Pacing
PAUL M. ZOLL, Boston, Massachusetts 140

Techniques and Modes of Insertion
LEWIS H. BOSH E R, JR., Richmond, Virginia 142

Emergency Management of Pacemaker Failure
VICTOR PARSONNET, Newark, New Jersey 149

Pacemaker Clinic
VICTOR PARSONNET, Newark, New Jersey 152

His Bundle Recordings
ONKAR S. NARULA, Miami Beach, Florida 156

Techniques of Bedside Pacing
LEONARD S. DREIFUS, Philadelphia, Pennsylvania 159

Electrical Instrumentation and Hazards
BAROUH V. BERKOVITS, Miami, Florida 163

Case Presentations 165

Table of Contents for Volume Seven 171

Index to Volume Seven 172

Volume Seven
AUTHOR INDEX

BAIRD, CHARLES L., Jr. 126
BERKOVITS, BAROUH V. 131, 163
BOARD, JOHN A. 91
BOSH E R, LEWIS H., JR. 142
BRIGHT, GEORGE M. 90
BUCKMAN, JOHN 98

CARTER, WALTER H., JR. 10, 14
CHASE, PHILIP B. 103

DREIFUS, LEONARD S. 136, 159

FLORA, ROGER E. 10

GUYER, KENNETH E., JR. 17

HIRATA, ISAO, JR. 107
HOLTON, CHARLENE P. 112

KILPATRICK, S. J., JR. 3, 4

LEONARD, JAMES R. 80

MAMUNES, PETER 30
MATH IS, JAMES L. 66

NARULA, S. ON KAR 156

PARSONNET, VICTOR 149, 152
POLAND, JAMES L. 17

REIZENSTEIN, PETER 36

SAMET, PHILIP 173
SEIBEL, HUGO R. 17
SHUMWAY, CLARE N. 69
SMITH, THOMAS G. 76

TALBOT, MARION L. 80

ZOLL, PAUL M. 127, 140